



PATENT
Attorney Docket No. THI-003

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS:

Hafeman

SERIAL NO.:

10/759,374

GROUP NO.:

1651

FILING DATE:

January 16, 2004

**EXAMINER:** 

Not yet assigned

TITLE:

METHODS AND DEVICES FOR MONITORING CELLULAR

METABOLISM IN MICROFLUIDIC CELL-RETAINING

**CHAMBERS** 

#### CERTIFICATE OF FIRST CLASS MAILING UNDER 37 C.F.R. 1.8

I hereby certify that this correspondence, and any document(s) referred to as enclosed herein, is/are being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this 27<sup>th</sup> day of October, 2004.

Wendy Martin

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith are: Transmittal Form (1 page); Supplemental Application Data Sheet (3 pages); and a return receipt postcard.

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RANSMITTAL FORM			Application Serial Number		1	10/759,374	
			Filing Date		J	January 16, 2004	
			First Named Inventor		ŀ	Hafeman	
			Group Art U	Group Art Unit		1651	
			Examiner N	Examiner Name		Not yet assigned	
			Attorney Do	Attorney Docket No.		THI-003	
			Patent No.		T <sub>N</sub>	lot applicable	
			Issue Date	Issue Date		Not applicable	
ENCLOSURES (check all that apply)							
<u> </u>	Fee Transmittal Form	EN		e to File Missing		Notice of Appeal to Board	
' '	<u>_</u>	-	Parts of Applie		╵	of Patent Appeals and Interferences	
	☐ Check Attached ☐ Copy of Fee Transmittal Form		Formal Drawin	ng(s)		Appeal Brief (in triplicate)	
	Amendment/Response		Request For C Examination (			Status Inquiry	
	☐ Preliminary ☐ After Final ☐ Affidavits/declaration(s)		Transmittal	Transmittal		Return Receipt Postcard	
				ower of Attorney		·	
	Letter to Official Draftsperson		(Revocation of	f Prior Powers)		Certificate of First Class Mailing under 37 C.F.R. 1.8	
	including Drawings [Total Sheets]		Terminal Disc	laimer		Certificate of Facsimile	
	[Total Silects]		reminal Disc	iamici		Transmission under 37 C.F.R. 1.8	
	Petition for Extension of Time		Executed Declaration and Power of Attorney for Utility or Design Patent Application		⊠	Additional Enclosure(s) (please identify below) Supplemental Application Data Sheet	
	Information Disclosure Statement		Small Entity S	Small Entity Statement		Sheet	
	Form PTO-1449 Copies of IDS Citations		CD(s) for large	e table or computer			
	Certified Copy of Priority	Amendment A		fter Allowance			
	Document(s)  Sequence Listing submission Paper Copy/CD		Request for Co	Request for Certificate of Correction Certificate of Correction (in			
		_	Correction				
	☐ Computer Readable Copy		duplicate)				
	<ul><li>Statement verifying identity of above</li></ul>						
CORRESPONDENCE ADDRESS				SIGNATURE BL	OCK		
Direct all correspondence to: Patent Administrator						Respectfully submitted,	
Testa, Hurwitz & Thibeault, LLP 125 High Street Boston, MA 02110 Tel. No.: (617) 248-7000 Fax No.: (617) 248-7100				Date: Oct. 27, Reg. No. 44,381 Tel. No.: (617) 310 Fax No.: (617) 248	-8327	Natasha C. Us Attorney for the Applicants	

# SUPPLEMENTAL APPLICATION DATA SHEET

## Application Information

Application Number:: 10/759,374

Filing Date:: 1/16/2004

Application Type:: Regular

Subject Matter: Utility

CD-ROM or CD-R?:: None

Number of CD Disks:: 0

Number of Copies of CDs:: 0

Sequence Submission?:: No

Computer Readable Form (CRF)?:: No

Number of Copies of CRF:: 0

Title:: METHODS AND DEVICES FOR

MONITORING CELLULAR METABOLISM IN MICROFLUIDIC CELL-RETAINING

CHAMBERS

Attorney Docket Number:: THI-003

Request for Early Publication?:: No

Request for Non-Publication?:: No

Suggested Drawing Figure:: 1a

Total Drawing Sheets:: 8

Small Entity?:: No

Licensed US Govt. Agency::

Contract or Grant Numbers::

Secrecy Order in Parent Appl.?:: No

### Applicant Information

Applicant Authority Type:: Inventor

Primary Citizenship Country:: U.S.A.

Status:: Full Capacity

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Middle Name:: G.

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Hafeman

y Name::

Name Suffix::



## Assignee Information

Assignee Name:: Thermogenic Imaging

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Country of Mailing Address:: U.S.A.